

DIRECTORATE OF INTELLIGENCE

Imagery Analysis Report

Declass Review by NIMA / Don Approved for Release 2002/07/30 : CIA-RDP79T00919A000100010

Gorkiy Shipyard 112
Gorkiy, USSR

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IMAGERY ANALYSIS SERVICE

GORKIY SHIPYARD 112

GORKIY, USSR

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LOC	PYARD : GORKIY SHIPYARD 112 ATION : GORKIY, USSR COORDS: 56-22N 043-53E
	KEY TO NUMBERED ANNOTATIONS ON FIGURE 1
1.	Probable hydrofoil (LOA approx 85'*). Identification is based on the vertical fin on the stern, the dark-toned area on the bow (almost all hydrofoils of this approximate size which have been observed in the Gorkiy area have had a similar dark-toned area on the bow), overall hull outline, and the approximate size. This probable hydrofoil is probably new construction. Imagery possibly equating to an unidentified small craft (approximately 65 feet long) is visible along the port side of this hydrofoil. It is believed that the large building to the rear of this craft is probably being utilized as a small craft construction hall. The launching of these craft is probably accomplished by a set of possible launching rails (the vessel at annotation 1 is probably resting on these rails) which extend from the building to the large transverser at the north end of the yard. There the tracks are aligned with the launching cradle, and the vessel is then launched into the launch basin.
2.	Possible float/floating crane (overall dimensions approximately 125 x 45).
3.	ZEYA Class YRSN (LOA approx 240'). An unidentified boat (LOA approx 40') is positioned on the deck, starboard of centerline and just forward of the aft superstructure. This is the first time a ZEYA Class has been observed carry-

5. Possible APL/YR fitting-out (could not be measured).

Poor image definition in this area of the yard precludes further interpretation of this vessel.

* All measurements have been made by the IAS analyst.

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		6.	Small floating crane.
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		7.	Rectangular YRSN (could not be measured).
		8.	Three-hatch barge (LOA approx 135').
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		9.	SORMOVICH Class bovonovest mosting and
25X1		,	SORMOVICH Class hovercraft resting on a large float.
20/(1		7.0	Droboble ADT (VD / 22)
25X1		10.	Probable APL/YR (could not be measured).
23/1			
		11.	Unidentified SS (visible waterline length approx 185').
			A unique stepped sail, large shack-like structure on the bow, and the approximate waterline length equate favorably to the submarine
			previously med-moored at the northernmost end of the main quay.
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		12.	One rectangular YRSN (LOA approx 190').
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		13.	River passenger vessel (LOA approx 270').
			A similar vessel was positioned just north of the launch basin 25X
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		14.	Unidentified auxiliary (LOA approx 175').
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		15.	Possible APL/YR (LOA approx 315').
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		16.	Possible APL (could not be measured).
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		17.	Large covered transporter dock (could not be measured).
		-1.	This is probably the same dock that was positioned just outside of
	,		the launch basin caisson Keel 25X
			blocks were then visible on the dock floor. The unidentified submarine 25X
			is no longer visible in the yard. Since three large transporter
			docks were in the yard and there are still three large docks on this coverage, it is believed that the
			above referenced unidentified SS is now in the covered transporter
			dock. The leading edge of a large rectangular object 25X
			2
			- 3 - 25X

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	protrudes through the covering of the transporter dock
	approximately 240 feet from the stern of the dock. This object could equate to a scaffolded submarine sail.
18.	Two-hatch barge (LOA approx 135').
19.	Floating crane. This crane appears to be working in the area of the sail of the "J" Class SSG at annotation 20 below.
20.	"J" Class SSG (LOA approx 280'). It cannot be discerned whether this submarine is fitted with a sail. The floating crane at annotation 19 above obscures the sail area. This is believed to be the third "J" Class SSG launched The first "J" Class launched eft the yard The second "J" Class left the
	yard Photography revealed no "J" Class SSG visible in the yard.
21.	Large probable fitting-out float.
22.	Fitting-out barge.
23.	Unidentified object (LOA approx 40'). This object has a very broad rounded leading edge, approximately 10 feet wide, which tapers back to a width of approximately five feet at the trailing edge. The configuration of this object does not appear to resemble either of the previously identified sub-
	marine sails observed in this area of the yard.
24.	Five-hatch barge (LOA approx 160').
25.	Possible scaffolding. this scaffolding was occupied by a probable "J" Class SSG sail. Photography revealed that

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the "J" Class sail had been removed from the scaffolding and was resting approximately 50 feet closer to the transverser than the scaffolding, which had not been moved. On this coverage, the "J" Class sail is not visible in the area and may have been placed on the recently launched "J" Class SSG, at annotation 20 above.

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Rectangular YRSN (LOA approx 190').

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27. Small transporter dock (LOA approx

25X1

28. Unoccupied large transporter dock (LOA approx Five unidentified objects, possibly equating to keel blocks, are visible on the floor of the dock. This is probably one of the two large docks moored however, this dock is not fitted with the athwartships walkway/brace extending between the tops of the dock walls forward of amidships as were the two docks referenced above. The walkway/brace may be a removable or temporary structure.

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29. SOVETSKI AZERBAIJAN Class train ferry under construction (LOA of completed portion approx 415'). The bow section is not yet in place. Most of the train deck is now in place. Two large rectangular holes are visible in the area of the machinery spaces.

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